



Wendy Hawthorne <whawthorne@nedenve rhousing.org>

07/06/2004 10:30 AM Please respond to whawthorne To: "'Hook, Gene C. - Environmental Health"

<Gene.Hook@ci.denver.co.us>, Victor
Ketellapper/EPR/R8/USEPA/US@EPA

CC:

Subject: 4316 Josephine St lead in soil



Hi Victor and Gene -

I want to talk to you about 4316 Josephine St again. This case is really bothering me because I've never encountered a situation like this before. Here are the results I've gotten since I started on this case:

Front yard dripline: 2463 ppm Rear yard play area: 586

Front yard near sidewalk: 509 Rear yard (farther back): 729

Front yard middle: 528

Front yard north side after rototilling:

Front yard north side after rototilling: 772

Back 1/4 of yard: 210 3rd quarter of yard: 450

3rd quarter of yard deep soil (1" top removed): 760

2nd quarter of yard: 570

2nd quarter of yard deep soil (1" top removed): 650

front yard south side after rototilling: 780

back yard dog house area (dog digs a lot and turns soil): 540

This is really unusual for us because the lead levels seem to get worse when it is rototilled or when the top layer is removed. The back yard is totally bare soil (hardly even a weed). Is there any way we can do an emergency cleanup in this yard? I don't think this would open a can of worms because I've never seen a property like this before.

I'm curious, how much does it cost to cleanup a yard under your protocol?

Thanks,

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